

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/15764

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G01N 33/53

US CL : 428/143

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 428/143

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,103,479 A (TAYLOR) 15 August 2000 (15.08.2000), see whole document.	1-29
X	US 6,210,894 B1 (BRENNAN) 03 April 2001 (03.04.2001), see whole document.	1-29
X	US 6,377,721 B1 (WALT et al.) 23 April 2002 (23.04.2002), see whole document.	1-29
X	US 6,548,020 B1 (OKAMOTO et al.) 15 April 2003 (03.15.2003), see whole document.	1-29

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

06 August 2005 (06.08.2005)

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